#### **Manhole Inspection Summary** Manhole # S41E 061MH Printed On: 4/3/2009 Page 1 of 3 Inspection ☐ Is Incomplete Rating: 5) Immediate Attention Required Record Plat: 41E Node: **061** Status: Found Insp Date: 2/2/09 10:58 AM Incomplete Comments Crew: dd Inspector: jjoiner Firm: ATS Location Cross Street: comet st Address: 1116 n aisquith st Manhole Type: **Terminal** Location: Roadway Ground Conditions: Dry Prev. Rehab Weather: **Dry** Subject To Ponding: None Comments Shape: Circular Diameter: 26 (in.) Length: 0 (in.) Dist A/B Grade: 0 Cover (in.) Type: Sanitary Condition: Sound Cover Material: Cast Iron Properties: Bolted Vented ☐ Water Tight ☐ Water Tight Insert **Frame** Offset: 0 Condition: ✓ Sound ☐ Cracked (in.) Leaks Chimney / Frame Adjustment Exists Material: Concrete Parged Height: 4 (in.) Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated Infiltration: None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall Corbel Material: Brick Parged Type: Concentric/Eccentric Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion Loose Brick Deteriorated Infiltration: ✓ None ☐ Joint Cracks Mortar Roots Wall Material: Brick and Stone Barrel Parged Shape: Circular Diameter: 48 (in.) Length: 0 (in.) Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated Infiltration: ☐ None ✓ Joint ☐ Cracks ☐ Mortar ☐ Roots ✓ Wall **Bench** ☐ Exists Material: ☐ Parged Condition: Sound Cracked Root Intrusion ☐ Deteriorated ☐ Leaks Debris Channel Material: Brick Parged Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth: 0 Condition: Sound Cracked Root Intrusion ☐ Deteriorated ☐ Leaks ✓ Debris **✓** Corroded Count: 9 Missing: 2 Steps

Depth: **0** (ft.) ☐ Active Surcharge Present

Surcharge

☐ Evidence Of Surcharge

# **Manhole Inspection Summary**

### Manhole # S41E\_\_061MH

Printed On: 4/3/2009 Page 2 of 3

### Location View



Defect 4



channel debris

Defect 2



chimney loose bricks and deteriorated, frame adj

### Top View



Defect 3



infiltration just above 12

Defect 1



cor. steps

## **Manhole Inspection Summary**

### Manhole # S41E\_\_061MH

Printed On: 4/3/2009 Page 3 of 3

8 in. Circular Gravity Sewer Pipe Out @ 12 OClock





Pipe Height: 0 (in.) Direct Pipe Material: Clay ☐ Pipe Lined Invert Depth: 9.16 (ft.) Flow Characteristics: Fast

Silt Depth: 0 (in.) Deposits Extent: Infiltration: Runner Pipe Seal Cond: Cracked

Drop: None

Connects To: Manhole ☐ Possible Illicit Connection